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Total Number of I	Pages in This Submis	sion 32	Attorney Docket Number	r 4259P034	Technology Ce
	ENCL	OSURES (chec	ck all that apply)		
Fee Transmittal	Form	Drawing(s)	After Allo	owance Communication
Fee Attac	hed	Licensing-	related Papers	Appeal C	Communication to Board ils and Interferences
Amendment / Re	esponse	Petition		Appeal C	communication to Group tice, Brief, Reply Brief)
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Express Abando	onment Request	Terminal D	Disclaimer	Other En (please is	closure(s) dentify below):
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	SIGNATU	RE OF APPLICA	NT, ATTORNEY, OR A	GENT	
Firm	Thomas C. Wo	ebster, Reg. No	. 46,154		
Individual name BLAKELY, SOKOLOFF,			TAYLOR & ZAFN	IAN LLP	
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Application No.

09/954,777



FEE TRANSMIT for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 0.00

C	complete if Known
Application Number	09/954,777
Filing Date	September 17, 2001
First Named Inventor	Mark Greenberg
Examiner Name	Unassigned
Art Unit	2631
Attorney Docket No.	4259P034

Charge fee(s) indicated below Charge fee(s) indicated below Charge fee(s) or underpayment of fees as required under 37 CFR § 1.18, 11, 17, 11, 18 and 12 account FEE CALCULATION 1. BASIC FILING FEE Large first Small Firsty For five for five five show-definited disposal as account 1. Small Firsty For five five show-definited disposal as account 1. Small Firsty For five five five five five five five five	METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)ДПС 1 3	2004
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SUBMITTED BY Complete (if applicable)	SUBMITTED BY					Complete (if applicab	le)
Name (Print/Type) Thomas C. Webster Registration No. (Attorney/Agent) 46,154 Telephone (408) 720-8300					4	(400) =00	
Signature 1 Date 8/9/04	Signature 1	Z				Date 8/9/04	

prney's Docket No. <u>004259.P034</u>

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:

Mark Greenberg

Application No.: 09/954,777

Filed:

September 17, 2001

For: A SYSTEM AND METHOD FOR

SHARED DECODING USING A DATA

REPLAY SCHEME

Examiner: Not Yet Assigned

Art Unit:

2631

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Technology Center 2600

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Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on August 9, 800 (Date of Deposit)

Alma Goldchain

(Typed or frinted name of person mailing correspondence)

(Signature of person mailing correspondence)

Application No.: 09/954,777 -1- Docket No.: 004259.P034

Pursuant to 37 C.F.R. § 1.97, the submission of this Information

Disclosure Statement is not to be construed as a representation that a search

has been made and is not to be construed as an admission that the information

cited in this statement is material to patentability.

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X	37 C.F.R. §1.97(b).
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If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Julate

Dated: 8 9 , 20 0 +

Thomas C. Webster Reg. No. 46,154

12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025 (408) 720-8300

Application No.: 09/954,777 - 2 - Docket No.: 004259.P034

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Complete if Known					
Application Number	09/954,777				
Filing Date	September 17, 2001				
First Named Inventor:	Mark Greenberg				
Art Unit	2631				
Examiner Name	Not Yet Assigned				
Attornov Docket Number	004250 D024				

Sheet 1 of 2 Attorney Docket Number 004259.P034

			U.S. PAT	TENT DOCUMENTS	5	
Examiner Initials*	Cite No.1		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-	Kind Code ² (If known)			Figures Appear
		US-	4,015,238	3/29/1977	Robert Curtis Davis	
		US-	5,027,374	6/25/1991	Mark W. Rossman	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T'
		WO 00/74264 A1	12/7/2000	Martone, Massimiliano		
		WO 01/59937 A2	8/16/2001	Qualcomm Inc.		

Examiner	Date Considered	
Signature		

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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INFC	RMA.	TION	DISC	LOSURE	Application Number	09/954,777	
					Filing Date	September 17, 2001	
STATEMENT BY APPLICANT					First Named Inventor:	Mark Greenberg	ECFIV
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	JAMES TSUI, "Frequency Channelization, Digital Techniques for Wideband Receivers," Second Edition, Pages 363-396, 2001 Artech House, Inc., Norwood, MA						
_		ZHENGDAO WANG and GEORGIOS B.GIANNAKIS, "Wireless Multicarrier Communications where Fourier Meets Shannon," Department of ECE, University of Minnesota, Minneapolis, MN, Pages 1-21.					
		E. VERRIEST, ISEN, "Implementing an Adaptive Noise Canceling System to Enhance Sonar Receiver Performance Using the TMS320C31 DSP," ESIEE, Paris, September 1996, Texas Instruments, Pages 1-24.					
		G.A. SHAW, R.A. FORD, J.C. ANDERSON, B.W. ZUERDNORFER, A.H. ANDERSON, "RASSP Benchmark 2 Technical Description," Massachusetts Institute Of Technology Lincoln Library, 153 pages total.					
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					Board Processing For KA-Band App ary 11, 1993., XP 000458011, pp. 2		
					al Network Management System an ostracts of Japan, Publication No. 0		twork

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Examiner	Date
Signature	Considered

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English Translation is attached.

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